

JAN 09 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/053,679

) TC/A.U.: 2633

Applicant: SMITH, Robert J.

) Examiner: Bello, Agustin

Filed: January 21, 2002

) AMENDMENT AND RESPONSE

Docket No.: 1604-381

) CERTIFICATE OF FACSIMILE TRANSMISSION

Customer No.: 22442

) I hereby certify that the correspondence is being facsimile  
transmitted to the U.S. Patent and Trademark Office (Fax No.  
571.273.8300) on January 9, 2006.Title: "ON-AXIS LASER RECEIVER  
WAVELENGTH DEMULTIPLEXER  
WITH INTEGRAL IMMERSION  
LENSED DETECTORS") Typed or printed name of person signing this certification:  
Bradley M. Knapper) Signature: Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450AMENDMENT AND RESPONSE

Dear Sir:

Applicant submits this Amendment and Response to address the final Office Action having a mailing date of October 7, 2005. Submitted herewith is a Request for Continued Examination, with authorization to charge Deposit Account No. 19-1970 for the required fee. Although no additional fees are believed due in connection with the filing of this paper, please charge any additional fees deemed necessary, or credit any overpayment, to Deposit Account No. 19-1970.

Reconsideration and withdrawal of the rejections of the claims are respectfully requested as set forth herein.